

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	558	435/288.7.ccls. and (hybridization or hybridize or cycling or pcr or sequence or sequencing or array or microarray)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/19 16:31
L2	421	L1 and (pump or pumps or pumping or flow or flowing or flows)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/19 16:31
L3	264	L2 and (image or imaging or ccd or camera or images)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/19 16:31
L4	216	L3 and (arrays or arrayed or microarray or microarrays or array)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/19 16:31
L5	216	L4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/19 16:31
L6	87	5 and (porous or porosity or pore or pores)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/19 17:20
L7	14757	(microarray or microarrays) and (hybridization or hybridize or hybridized or PCR)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/19 17:21
L8	8403	7 and (image or imaging or images)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/19 17:22
L9	7927	8 and (fluorescence or epifluorescence or fluorescent)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/19 17:22
L10	7387	9 and (probes)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/19 17:23
L11	2299	10 and (porous or pores or porosity)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/19 17:25

## EAST Search History

L12	2010	11 and (flow or microfluidic or pump or pumps or pumping)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/19 17:26
L13	1938	12 and (gene or DNA or sequence or genetic or hybridization or biochip).bsum.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/19 17:27
L14	1938	13 and (arrays or microarray)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/19 17:27
L15	1216	13 and (arrays or microarray).bsum.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/19 17:31
L16	229	15 and (device or apparatus or system).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/19 18:01
L17	1502	(microarrays) and affymetrix	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/19 18:01
L18	1331	17 and (fluorescence or fluorescent or epifluorescence)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/19 18:02
L19	187	18 and (device or system or apparatus).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/19 18:02
L20	85	19 and (pump or pumps or pumping or fluidic or microfluidic)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/19 18:03

10/16 8:33

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	(("6188783") or ("6235476") or ("5843767") or ("6225067")).PN.	US-PGPUB; USPAT	OR	OFF	2006/02/19 15:35
L2	558	435/288.7.ccls. and (hybridization or hybridize or cycling or pcr or sequence or sequencing or array or microarray)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/19 15:38
L3	421	2 and (pump or pumps or pumping or flow or flowing or flows)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/19 15:39
L4	264	3 and (image or imaging or ccd or camera or images)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/19 15:39

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L2	421	L1 and (pump or pumps or pumping or flow or flowing or flows)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/19 16:31
L3	264	L2 and (image or imaging or ccd or camera or images)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/19 16:31
L4	216	L3 and (arrays or arrayed or microarray or microarrays or array)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/19 16:31
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